



DEFENSE LOGISTICS AGENCY
DEFENSE LOGISTICS SERVICES CENTER
74 WASHINGTON AVE N
BATTLE CREEK MI 49017-3084



CHANGE NO. 3
DoD 4100.39-M

CH 3
DoD-4100.39-M-Vol-5-
Volume 5 *CHG-3*

Change to A301178
DLSC-VPH
1 January 1996

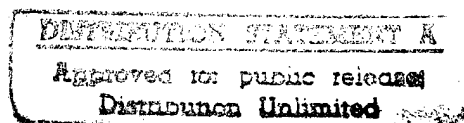
FEDERAL LOGISTICS INFORMATION SYSTEM (FLIS) PROCEDURES MANUAL
Volume 5. Change 3.

I. Volume 5, DoD 4100.39-M, 1 April 1995, change as follows: Remove pages listed below and insert revised pages. Additions and changes are indicated by ***bold-face italic*** type. Deletions are indicated in the Significant Changes paragraph below.

	<u>REMOVE OLD</u>	<u>INSERT NEW</u>
Table of Contents	1 and 2	1 and 2
Chapter 5	5.5-1 and 5.5-2	5.5-1 and 5.5-2
Appendix 5-1-B	1 and 2	1 and 2

II. SIGNIFICANT CHANGES

- A. The page changes are effective upon receipt.
- B. Significant changes for the entire manual this quarter and the applicable change number for each affected volume are listed on the change sheet for volume 1.



DLSC - The Key to Readiness

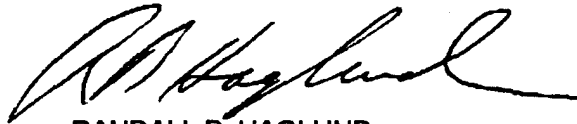
19960415 085

DTIC QUALITY INSPECTED 1

CH 3
DoD 4100.39-M
Volume 5

III. This change sheet will be filed in front of Volume 5 for reference purposes after changes have been made.

BY ORDER OF THE DIRECTOR:



RANDALL B. HAGLUND
Colonel, USMC
Commander
Defense Logistics Services Center

DISTRIBUTION: Defense Logistics Agency: 41, 42

Army: To be distributed in accordance with Special Distribution List.

Navy: To be distributed in accordance with Special Distribution List maintained at NPFC.

Stocked:
Commanding Officer
Naval Publications and Forms Center
5801 Tabor Avenue
Philadelphia, PA 19120

Air Force: Distribution "X"

DATA BANK INTERROGATIONS/SEARCH TABLE OF CONTENTS

Volume/ Chapter/ Section	Title	Page/Appendix
5.1	GENERAL	
5.1.1	Introduction	5.1-1
5.1.2	Content of Output Data	5.1-1
5.1.3	Selection of Media and Precedence of Processing	5.1-2
5.1.4	Request Submittal Letter	5.1-2
	Request for Tailored Data Products (TDPs)	5-1-A
	Request for Tailored Data Products (TDPs) Sample	5-1-B
	Output Sample	5-1-C
	Request for Tailored Data Products (TDPs) Sample	5-1-D
	Output Sample	5-1-E
	TDP Record Layout - Segment A	5-1-F
	TDP Record Layout - Segment B	5-1-G
	TDP Record Layout - Segment C	5-1-H
	TDP Record Layout - Segment E	5-1-I
	TDP Record Layout - Segment H	5-1-J
	TDP Record Layout - Segment M	5-1-K
	TDP Record Layout - Segment V	5-1-L
	TDP Record Layout - Segment K	5-1-M
5.2	SEARCH BY REFERENCE NUMBER OR NIIN	
5.2.1	Concepts	5.2-1
5.2.2	Search by Reference Number	5.2-1
5.2.3	Search by NIIN	5.2-3
5.2.4	Preparation and Submission of Search Transactions.	5.2-3
5.2.5	Outputs Generated from Requests for Data Bank Search	5.2-4
5.3	TAILORED INTERROGATION, FLIS DATA BASE	
5.3.1	General	5.3-1
5.3.2	Data Available on Interrogation	5.3-1
5.3.3	FLIS Data Base Interrogation Inputs	5.3-3
5.3.4	Outputs Generated from Requests for Data Base Interrogation	5.3-3
5.4	TAILORED INTERROGATION,SSR	
5.4.1	General	5.5-1
5.4.2	SSR Interrogation Inputs	5.5-1
5.4.3	Outputs Generated from Requests for SSR Interrogation	5.5-1

DATA BANK INTERROGATIONS/SEARCH
TABLE OF CONTENTS

Volume/ Chapter/ Section	Title	Page/Appendix
5.5	TAILORED DATA PRODUCTS (TDPs)	
5.5.1	Introduction	5.5-1
5.5.2	Authorized Submitters/Functions	5.5-1
5.5.3	Submittal Procedures	5.5-1
5.5.4	Output	5.5-2
5-5-5	Timeframes	5.5-2
5-5-6	DLSC Contact Points	5.5-2
5.6	MASS DATA RETRIEVAL, SSR	
5.6.1	Introduction	5.6-1
5.6.2	Request Submittals	5.6-1
5.6.3	Output Results for DLSC Internal DIC LTP	5.6-1
5.7	MRC SUMMARY	
5.7.1	Introduction	5.7-1
5.7.2	Request Submittals	5.7-1
5.7.3	Output Results for DLSC Internal DIC LHX	5.7-1
	MRC Summary/Detail Report Listings	5-7-A
5.8	FIIG FUNCTIONAL/OPERATIONAL INDEX OUTPUTS	
5.8.1	Definition, Purpose, and Use	5.8-1
5.8.2	Media, Frequency, and Content	5.8-1
5.8.3	DLSC Contact Point	5.8-2
5.9	OUTPUT FROM REPORTS GENERATOR	
5.9.1	Reports Generator Procedures	5.9-1
5.9.2	Reports Generator Output	5.9-1
5.10	EXTRACT AND EDIT CODED ITEM CHARACTERISTICS DATA BY NSN	
5.10.1	Concepts	5.10-1
5.10.2	Input Formats	5.10-1
5.10.3	Output Formats	5.10-1
5.11	ALPHABETIC INDEX	5.11-1

CHAPTER 5 TAILORED DATA PRODUCTS (TDPs)

5.5.1. INTRODUCTION

Tailored Data Products (TDPs) allow for more flexibility in defining both input and output criteria. TDPs can be developed to extract most data elements to make a more specific extract (i.e. all Reference Numbers beginning with 'NDC' in class 6505). Output can either be the 'old' segment type data (i.e. Segment A, B, etc.), or just specific data elements required.

5.5.2 AUTHORIZED SUBMITTERS/ FUNCTIONS

a. The Defense Supply Centers, Army, Navy, Air Force, Marine Corps, Civil Agencies, other DoD and foreign governments are among the users of the Tailored Data Product Program. The program is also utilized to obtain data under the Freedom of Information Act for private industry, state and local governments as well as foreign industries.

b. Data obtained *through* the Tailored Data Product Program is used to perform a variety of functions. Examples of these functions are:

Technical support for various special projects.

DLA Demil Review.

Engineering Practice Studies.

Data Base establishment/validation.

Tool Development and item upgrades.

5.5.3 SUBMITTAL PROCEDURES

a. All requests for TDPs must be submitted in writing, to DLSC-VP. Requests can be submitted by mail, EMAIL, or FAX and must include requestor's name, address and telephone number(s); data element(s) with DRN(s) to be included in the extract (see FLIS Data Element Dictionary, DoD 4100.39-M, Volume 12); data element(s) with DRN(s) or segment data to be output; and the out-

put media required (i.e., tape, cartridge, floppy disk, hardcopy or File Transfer Protocol program). A justification why the data is required must also be included. See Appendix 5-1-A for sample request form.

b. DLSC-VP receives the request, verifies for completeness, contacts submitter if additional data/clarification is required and determines if the request can be accomplished through the TDP program or if a System Change Request (SCR) would be required. Then develops and processes the TDP extract or develops SCR as required.

c. The DLSC Program Manager, DLSC-VP, reviews request and determines which category applies:

(1) Routine TDPs - programs already exist and only require limited modifications.

(2) SQL TDPs - utilizing the ISPF/QMF System, an SQL query is developed to meet requirements.

(3) New 3090 Interface TDP - Complete development of new programs is required.

5.5.4 OUTPUT

a. The output has been expanded to include specific data elements as well as the Segment data. Appendix 5-1-C is an example of the Tailored Data Product output resulting from the sample TDP request, Appendix 5-1-B, that asked for specific data elements. The input data elements were FSC (DRNs 3994 and 3996) with a value of 6505, PICA (DRN 2866) with a value of KX, and Reference Number (DRN 3570) with a value of 'NDC_____'. The specified output is the NIIN, Cage Code and all reference numbers beginning with 'NDC', sorted in NIIN sequence. They have requested the data to be FTP'd to DPSC.

b. Appendix 5-1-E is an example of the Tailored Data Product output resulting from the sample

TDP request, Appendix 5-1-D, that requests Segment data. The input data elements were FSGs (DRN 3994) with a value of 60 and 70, and PICA (DRN 2866) with a value of TX. The output specified is Segments A, B, C, E, H, and M. They requested the data output to a 3 1/2" disk in ASCII format.

c. Appendices 5-1-F through 5-1-M are Tailored Data Product record layouts of segmented data.

5.5.5. TIMEFRAMES

Tailored Data Products are processed individually. Timeframes are dependent on the number of TDPs currently in process with the following ranges:

Routine TDPs - 3-30 working days

SQL TDPs - Simple - 2-11 working days
 Complex - 5-30 working days

New 3090 Interface TDPs - 12-45 working days.

5.5.6 DLSC CONTACT POINTS

Mail your comments, suggestions, and requests to:

Commander
Defense Logistics Services Center
ATTN: DLSC-VP
Battle Creek, MI 49017-3084

Telephone:

DSN 932-7424/4777
Commercial 616-961-7424/4777

EMAIL requests should be addressed to:

dlsc-v[@000d]lsc.dla.mil

Facsimiles should be addressed to:

DLSC-VP
DSN 932-4715
Commercial 616-961-4715

CHAPTER 1
APPENDIX 5-1-B
REQUEST FOR TAILORED DATA PRODUCTS (TDPs)
SAMPLE CUSTOMER REQUEST

SUBJECT: Request for Tailored Data Products (TDPs)

TO: DLSC-VP

1. Reference: FLIS Procedures Manual, DoD 4100.39M, Volume 5, Interrogations.
2. In accordance with guidelines established by above reference, request the following TDP be developed:
 - a. Input Data Elements(s): (with applicable Data Record Number (DRN))
FSC (DRNs 3994 and 3996), PICA (DRN 2866), and Ref. No. (DRN 3570)
 - b. Value of Input Data Element(s):
FSC 6505, PICA = KX, and Reference No. beginning with 'NDC'
 - c. Output Data Element(s): (with applicable DRN(s))
NIIN, Cage Code, and all reference no.s
 - d. Sort Sequence of Output Data Elements:
Sort by NIIN
 - e. Output Segment Data: (NIIN Sequence)

<input type="checkbox"/> Seg A - Identification	<input type="checkbox"/> Seg H - Catalog Management
<input type="checkbox"/> Seg B - Moe Rule	<input type="checkbox"/> Seg M - Decoded Characteristics
<input type="checkbox"/> Seg C - Reference Number	<input type="checkbox"/> Seg V - Coded Characteristics
<input type="checkbox"/> Seg E - Standardization	<input type="checkbox"/> Seg W - Packaging
<input type="checkbox"/> Seg G - Freight	
 - f. Output Media:
☒ File Transfer Program (FTP)
Address: 131.86.13.234
Usercode: Anonymous Password: Anonymous
☐ Magnetic Tape, 9 Track
☐ EBCDIC ☐ 1600 BPI ☐ 6250 BPI
☐ ASCII, 6250 BPI
☐ Floppy Disk ☐ 3 1/2 ☐ 5 1/4
☐ 3480 Cartridge
☐ Hardcopy

g. Requester's Name, Activity & Telephone No:

Mary Ann Molinari, DPSC-ME, DSN 444-3151

h. Send Output Data To:

NAME:

Address:

Telephone No:

__ I am aware that this request ~~could~~ take up to 45 working *days* to process.

(_____ initial and ~~date~~)

i. Justification:

This ~~extraction~~ should be elevated as an extremely high priority due to project field execution by June 1994. Projects supporting this request are the Medical Electronic Customer Assistance (MECA) and Distribution and Pricing Agreement (DAPA).